

WHAT IS CLAIMED:

1. A slidable hole punch, comprising:
an upper seat, including an elongate slide track and a slide member
slidable along the slide track;
5 a lower seat, with one side connected to one side of the upper seat, the
lower seat including an elongate slot; and
a set of drill, installed between the upper seat and the lower seat,
wherein the drill includes at least one drill moveable within the slot, and the
drill is pressed down when the slide member is slide in contact with the drill.
- 10 2. The hole punch according to Claim 1, wherein slide member
includes an upper slide member and a lower slide member.
3. The hole punch according to Claim 2, wherein the upper slide
member includes a handle.
4. The hole punch according to Claim 2, wherein the lower slide
15 member includes a pair of slanting bottom surfaces to be in contact with the
drill.
5. The hole punch according to Claim 2, wherein the lower slide
member has a triangle sidewall.
6. The hole punch according to Claim 2, wherein the lower slide
20 member has an oval sidewall.
7. The hole punch according to Claim 1, wherein the upper slide
member includes a top surface perforated with the elongate slide track and two
side surfaces perpendicular to the top surface.
8. The hole punch according to Claim 1, wherein the drill has a
25 cylindrical shape.
9. The hole punch according to Claim 1, wherein the drill includes a
parallelepiped structure.

10. The hole punch of Claim 1, wherein the set of drill includes a fitting part, and the upper seat has an elongate slot formed on a sidewall thereof, the fitting part is aligned with the fitting part.
11. The hole punch of Claim 10, wherein the fitting part is engaged
5 with a positioning member.
12. The hole punch of Claim 1, wherein the drill includes a semi-spherical tip.
13. The hole punch of Claim 1, wherein the set of drill includes a resilient member fitting around the drill.
- 10 14. The hole punch of Claim 13, wherein the resilient member includes a spring.
15. The hole punch of Claim 1, wherein the set of drill includes a resilient member connected to the drill.
16. The hole punch of Claim 15, wherein the resilient member
15 includes a sheet of spring.
17. The hole punch of Claim 1, wherein the set of drill further includes:
- a drill fitting base;
 - a drill positioning column protruding from the drill fitting base for
20 receiving the drill therein; and
 - a resilient member fitting around the drill positioning column.
18. The hole punch of Claim 17, wherein the drill fitting base is perforated with a hole at a center aligned with the drill positioning column.
19. The hole punch of Claim 17, wherein one side surface of the drill
25 fitting base is recessed to form a paper slot.